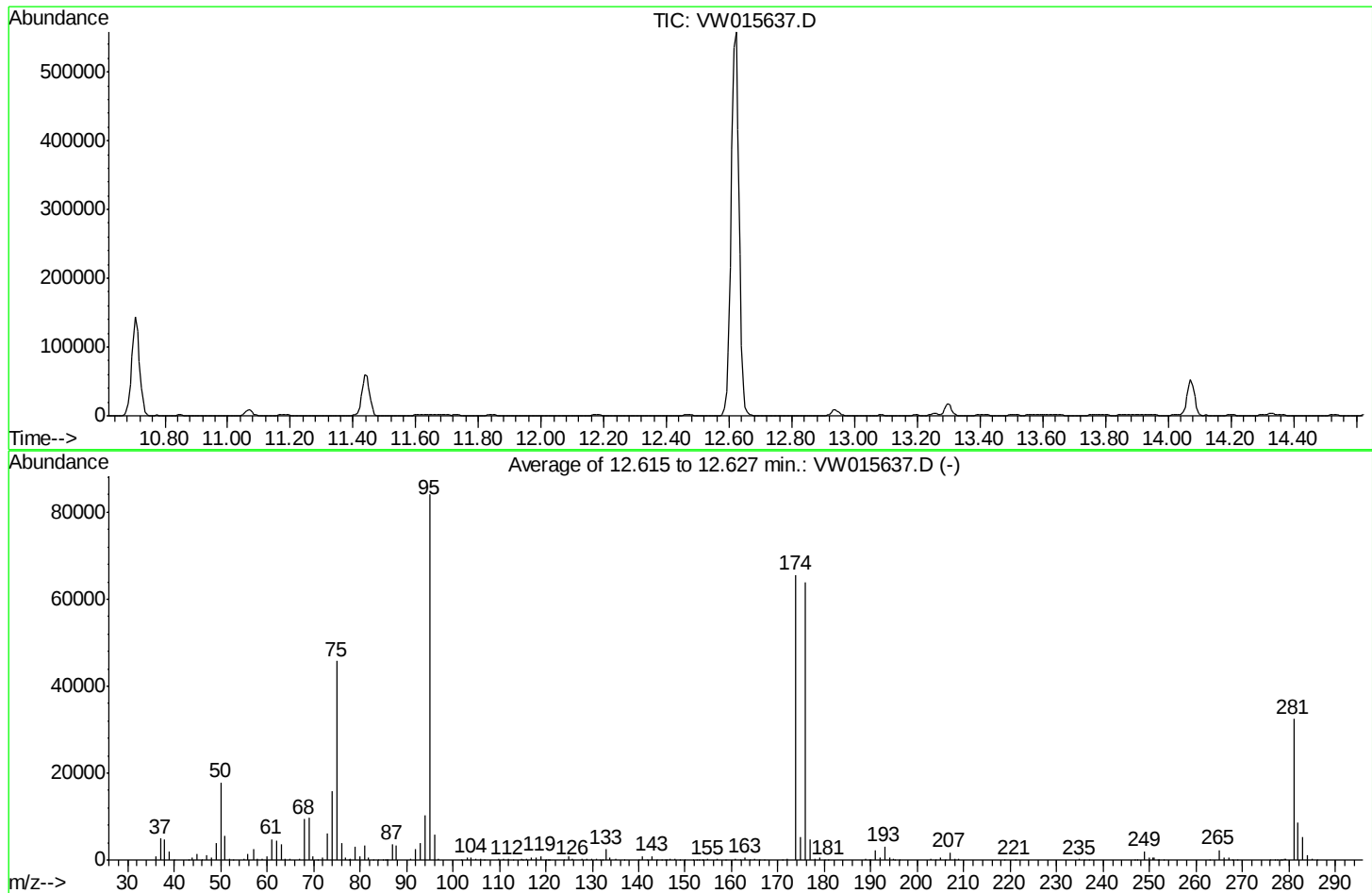


Data Path : N:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW061920\
 Data File : VW015637.D
 Acq On : 19 Jun 2020 08:42
 Operator : SY/VA
 Sample : BFB13
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB13

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
 Title : VOC Analysis
 Last Update : Mon Jun 22 04:24:47 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	21.3	17901	PASS
75	95	30	80	54.4	45720	PASS
95	95	100	100	100.0	84088	PASS
96	95	5	9	6.8	5709	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.1	65645	PASS
175	174	5	9	7.9	5174	PASS
176	174	95	101	97.3	63904	PASS
177	176	5	9	7.3	4684	PASS

Scan 1750 (12.572 min): Vw015637.D
BFB13

m/z	Abundance
39.90	145.0
41.10	61.0
43.10	52.0
43.90	225.0
69.10	52.0
73.10	64.0
281.00	84.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

m/z	Abundance
36.00	970.0
37.00	5255.0
38.00	5036.0
39.00	1932.0
39.90	232.0
41.00	61.0
43.00	248.0
44.00	914.0
45.00	1626.0
46.00	179.0
46.90	1055.0
47.90	679.0
49.00	4422.0
50.00	19176.0
51.00	5734.0
52.00	196.0
52.80	66.0
54.90	336.0
55.90	1561.0
57.00	2744.0
58.10	162.0
59.00	652.0
59.90	993.0
61.00	4929.0
62.00	4658.0
63.00	3854.0
64.00	486.0
64.90	307.0
66.90	297.0
68.00	9774.0
69.00	9646.0
70.00	822.0
70.90	89.0
72.00	583.0
73.00	7996.0
74.00	16416.0
75.00	46784.0
76.00	4008.0
76.90	515.0
77.70	351.0
78.90	3162.0
80.00	945.0
80.90	3349.0
81.80	764.0
82.90	146.0
83.80	56.0
84.80	72.0
86.10	123.0
86.90	3184.0
87.90	3216.0
91.00	383.0
92.00	2477.0
92.90	3914.0
94.00	10371.0
95.00	83912.0
96.00	5816.0
96.90	275.0
102.00	72.0
103.00	717.0
104.00	597.0
104.90	263.0
105.90	373.0
106.90	115.0
109.90	266.0
110.80	292.0
111.90	273.0
113.00	102.0
114.80	349.0
115.80	345.0
116.90	752.0
118.00	794.0
118.90	1204.0
120.10	87.0
120.90	141.0
124.00	116.0
125.00	1267.0
125.90	314.0
128.00	251.0
128.90	179.0
129.90	396.0
131.00	208.0
131.80	129.0
133.00	3888.0
133.70	1077.0
134.90	452.0
136.70	119.0
139.90	62.0
140.80	868.0
141.80	127.0
142.90	879.0
144.00	51.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

144.90	177.0
145.70	127.0
146.90	501.0
147.80	213.0
148.90	215.0
150.00	151.0
153.70	54.0
154.80	221.0
156.80	121.0
158.80	137.0
160.90	326.0
162.00	139.0
162.90	758.0
163.90	157.0
164.90	686.0
166.10	77.0
167.00	70.0
170.80	65.0
172.00	357.0
173.90	59744.0
174.90	4736.0
175.90	57432.0
176.90	4493.0
177.80	395.0
178.90	1053.0
180.00	230.0
181.00	121.0
188.90	362.0
189.60	105.0
190.90	3507.0
192.00	698.0
192.90	5054.0
193.90	768.0
194.90	631.0
196.00	76.0
203.00	453.0
203.90	127.0
204.90	891.0
205.90	177.0
207.00	2615.0
208.00	633.0
208.90	386.0
218.80	91.0
220.90	115.0
234.90	311.0
235.80	141.0
236.90	109.0
247.20	87.0
248.90	3038.0
250.00	851.0
250.80	1358.0
251.80	324.0
253.00	150.0
263.00	60.0
264.90	3424.0
265.90	951.0
267.00	969.0
267.90	173.0
268.90	65.0
276.00	56.0
277.00	87.0
279.00	355.0
279.30	348.0
281.00	47024.0
281.90	11347.0
283.00	7943.0
284.00	1747.0
284.90	455.0
285.90	88.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.00	948.0
37.00	5616.0
38.00	5156.0
39.00	2085.0
39.90	244.0
40.90	103.0
43.00	197.0
44.00	971.0
45.00	1270.0
45.90	88.0
47.00	1076.0
48.00	696.0
49.00	4344.0
50.00	20064.0
51.00	6475.0
52.00	273.0
55.00	335.0
56.00	1758.0
57.00	3007.0
57.90	198.0
59.00	418.0
59.90	1195.0
61.00	5439.0
62.00	4916.0
63.00	3906.0
64.00	398.0
65.00	246.0
66.80	296.0
68.00	10271.0
69.00	11231.0
70.00	771.0
71.00	114.0
71.90	689.0
73.00	6388.0
74.00	17904.0
75.00	51584.0
76.00	4530.0
77.00	671.0
77.90	343.0
78.90	3096.0
79.90	1040.0
80.90	3622.0
81.90	762.0
83.00	130.0
83.80	86.0
84.80	62.0
85.50	51.0
86.00	89.0
86.90	4398.0
87.90	3792.0
90.90	419.0
92.00	2828.0
93.00	4253.0
94.00	11390.0
95.00	93560.0
96.00	6341.0
97.00	188.0
101.80	83.0
103.00	490.0
103.90	528.0
104.90	236.0
105.80	452.0
106.80	88.0
110.00	192.0
110.80	230.0
111.80	160.0
112.90	133.0
115.00	242.0
115.80	316.0
116.80	579.0
117.90	683.0
118.90	998.0
120.60	62.0
124.00	63.0
124.90	740.0
125.80	263.0
127.80	390.0
128.80	207.0
129.80	291.0
130.90	202.0
133.00	2590.0
133.70	673.0
135.00	292.0
136.80	128.0
139.90	56.0
140.80	898.0
142.90	1027.0
144.00	76.0
144.90	135.0
146.00	155.0
146.80	355.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

147.80	272.0
148.90	137.0
149.90	119.0
153.00	51.0
153.90	70.0
154.90	244.0
156.80	210.0
158.90	155.0
160.80	262.0
161.80	75.0
162.90	366.0
163.90	89.0
164.90	389.0
166.10	52.0
171.90	401.0
173.90	72856.0
174.90	5571.0
175.90	73528.0
176.90	5017.0
177.80	278.0
178.90	727.0
180.00	127.0
180.80	82.0
188.90	167.0
191.00	2112.0
191.90	634.0
192.90	2914.0
194.00	638.0
194.90	340.0
196.00	75.0
203.00	390.0
203.90	98.0
204.90	631.0
205.90	132.0
207.00	1721.0
208.00	316.0
208.90	193.0
218.90	64.0
221.00	111.0
234.80	277.0
235.80	84.0
237.00	66.0
246.80	51.0
247.20	69.0
248.90	2098.0
249.90	584.0
251.00	986.0
252.00	197.0
252.90	108.0
265.00	2279.0
266.00	721.0
266.90	668.0
267.80	143.0
269.00	71.0
276.90	80.0
277.50	98.0
278.10	87.0
278.80	184.0
281.00	35016.0
282.00	9901.0
283.00	5027.0
283.90	926.0
285.00	372.0
285.90	72.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

m/z	Abundance
35.90	661.0
37.00	4005.0
38.00	3681.0
39.00	1479.0
39.90	183.0
43.10	104.0
43.90	691.0
44.90	972.0
45.90	63.0
46.90	837.0
47.90	517.0
49.00	3314.0
50.00	14464.0
51.00	4707.0
52.10	188.0
54.90	194.0
55.90	1205.0
57.00	2180.0
58.00	124.0
59.00	195.0
59.90	754.0
61.00	3935.0
62.00	3811.0
63.00	2825.0
64.00	298.0
64.80	130.0
67.00	254.0
68.00	8161.0
69.00	8101.0
69.90	537.0
71.90	466.0
73.00	4266.0
74.00	13327.0
75.00	38792.0
76.00	3335.0
76.90	465.0
78.00	294.0
78.90	2732.0
79.90	814.0
80.90	2870.0
81.90	553.0
82.90	86.0
85.80	75.0
86.90	2925.0
87.90	2783.0
90.90	375.0
92.00	2262.0
93.00	3227.0
94.00	8795.0
95.00	74792.0
96.00	4971.0
96.90	178.0
103.00	144.0
103.90	468.0
104.90	218.0
105.90	335.0
106.80	72.0
110.00	126.0
110.90	82.0
111.80	123.0
113.00	65.0
114.80	100.0
115.90	292.0
116.80	536.0
117.90	476.0
118.90	700.0
124.90	378.0
125.70	173.0
127.90	248.0
128.80	128.0
129.90	286.0
130.80	133.0
132.10	54.0
132.90	921.0
133.70	278.0
134.90	222.0
136.90	155.0
139.90	68.0
140.90	889.0
141.90	105.0
142.90	959.0
144.90	126.0
146.00	103.0
146.90	212.0
147.80	189.0
148.90	91.0
149.80	101.0
151.80	51.0
152.60	65.0
153.80	53.0
154.90	208.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13

156.90	139.0
158.70	113.0
160.80	159.0
162.90	198.0
163.80	60.0
164.90	187.0
171.90	333.0
173.90	64336.0
174.90	5216.0
175.90	60752.0
176.90	4542.0
177.90	273.0
179.00	296.0
188.90	137.0
189.40	58.0
190.00	75.0
191.00	964.0
191.90	229.0
192.90	1385.0
193.90	324.0
195.10	200.0
202.90	170.0
204.80	331.0
206.90	887.0
207.90	192.0
208.90	83.0
234.80	133.0
249.00	1011.0
249.90	279.0
251.00	374.0
252.10	130.0
264.90	1305.0
265.80	334.0
267.00	239.0
267.80	80.0
278.60	86.0
279.30	165.0
281.00	15416.0
282.00	4567.0
283.00	3005.0
284.10	537.0
285.00	107.0

Instrument :
MSVOA_W
ClientSampleId :
BFB13